

IN THE CLAIMS:

Please cancel claim 10 without prejudice.

Please amend claims 9, 11, 12 and 13 as follows:

1. (Canceled).
2. (Previously Presented) A method according to claim 9, wherein
said reserving of transmission resources for handling non-real time traffic resides in determining the difference between the overall available transmission resources of said radio transceiver device of said radio access network and the transmission resources required for handling real time traffic, wherein said difference is the reserved transmission resources for the non-real time traffic.
3. (Previously Presented) A method according to claim 9, wherein
said step of obtaining and reserving is carried out repeatedly upon occurrence of an update condition.
4. (Original) A method according to claim 3, wherein said update condition resides in the lapse of an update period.
5. (Original) A method according to claim 3, wherein said update condition resides in an entering of a RT bearer to the radio network or the leaving of an RT and/or NRT bearer from the network.

6. (Original) A method according to claim 3, wherein said update condition resides in that a predetermined time of a day is reached.

7. (Previously Presented) A method according to claim 3, wherein
in a very first obtaining step, a predetermined value for the transmission resources required for handling real time traffic is used, and
in all subsequent obtaining steps, a detected value of the actually required transmission resources for handling real time traffic is used.

8. (Canceled).

9. (Currently Amended) A method for controlling transmission resources of a radio access network adapted to transmit data packets in real time traffic and in non-real time traffic, the method comprising the steps of:

obtaining information related to transmission resources required for handling real time traffic in a radio network controller; and

reserving transmission resources for handling non-real time traffic dynamically based on a knowledge of overall available transmission resources of respective a radio transceiver device of said radio access network and the information related to the transmission resources required for handling real time traffic by said respective radio transceiver,

wherein the respectively ~~allocated~~ reserved transmission resources are distinguished on the basis of ATM virtual path identifiers and virtual channel identifiers, wherein the reserving step preselects the transmission resources for the respective radio transceiver device; and

transmitting prevailing traffic based on an identity of the traffic to be handled by selectively addressing the ATM virtual path identifiers and virtual channel identifiers for the real time/non-real time traffic to be handled.

10. (Canceled).

11. (Currently Amended) A radio access network control device, configured to: obtain information related to transmission resources required for handling real time traffic in a radio network controller; ~~and~~

reserve transmission resources for handling non-real time traffic dynamically based on a knowledge of overall available transmission resources of a respective radio transceiver device of said radio access network and the information related to the transmission resources required for handling real time traffic by said respective radio transceiver,

wherein the respectively ~~allocated~~ ~~reserve~~ reserved transmission resources are distinguished on the basis of ATM virtual path identifiers and virtual channel identifiers, and reserved by preselecting the transmission resources for the respective radio

transceiver device; and

transmit prevailing traffic based on an identity of the traffic to be handled by selectively addressing the ATM virtual path identifiers and virtual channel identifiers for the real time/non-real time traffic to be handled.

12. (Currently Amended) A radio access network control device comprising:

obtaining means for obtaining information related to transmission resources required for handling real time traffic in a radio network controller; ~~and~~

reserving means for reserving transmission resources for handling non-real time traffic dynamically based on a knowledge of overall available transmission resources of a respective radio transceiver device of said radio access network and the information related to the transmission resources required for handling real time traffic by the said respective radio transceiver,

wherein the respectively ~~allocated-reserve~~ reserved transmission resources are distinguished on the basis of ATM virtual path identifiers and virtual channel identifiers; and

transmitting means for transmitting resources for the respective radio transceiver device, and to transmit prevailing traffic based on an identity of the traffic to be handled by selectively addressing the ATM virtual path identifiers and virtual channel identifiers for the real time/non-real time traffic to be handled.

13. (Currently Amended) A radio transceiver device, configured to:

receive, from a radio access network control device, information relating to reserved transmission resources for handling non-real time traffic and for handling real time traffic, wherein the respectively reserved transmission resources are distinguished on the basis of ATM virtual path identifiers and virtual channel identifiers, and

use the reserved transmission resources for transmission, based on the ATM virtual path identifiers and virtual channel identifiers, by allocating respective traffic to corresponding channel elements distinguished on the basis of ATM virtual path identifies identifiers and virtual channel identifiers,

reserve by preselecting the transmission resources for the respective radio transceiver device, and

transmit prevailing traffic based on an identity of the traffic to be handled by selectively addressing the ATM virtual path identifiers and virtual channel identifiers for the real time/non-real time traffic to be handled.